

SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Nigmal S. Pasi Examiner #: _____ Date: 10/24/05
Art Unit: 1646 Phone Number 3089435 Serial Number: 091125635
Mail Box and Bldg/Room Location: CMI 10E77 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registered numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: A1B1 A novel steroid Receptor

Inventors (please provide full names): Meltzer et al

Earliest Priority Filing Date: 6/1/97

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Please search SEQID# Nos: 1,2,3,4,5,6,7,8.

Commercial + interference search

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STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>BSM</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>308-4477</u>	AA Sequence (#) _____	Dialog _____
Searcher Location: <u>CMI-1E17</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>10/24/00</u>	Bibliographic _____	Dr.Link _____
Date Completed: <u>11/2/00</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: _____	Fulltext _____	Sequence Systems <u>ABSS03</u>
Clerical Prep Time: <u>5</u>	Patent Family _____	WWW/Internet _____
Online Time: _____	Other _____	Other (specify) _____

AF000581... GT:2934905

mouse mouse.
Mus musculus
Craniata; Vertebrata; Euteleostomi;
Chordata; Craniata; +hi; Muriidae; Muringe; Mus.
Eukaryota; Metazoa; Chordata; Craniata; +hi; Muriidae; Muringe; Mus.

1 (bases 1 to 4609)
Mammalia; Eucnemia, Noctuidae;
Torchia, Y., Rose, D.W., Inostroza, J., Kamel, Y., Westin, S.,
Glass, C.K., and Rosenfeld, M.G.

The transcriptional co-activator nuclear-receptor function Nature 387 (5634), 677-684 (1997)
97336097

2 (bases 1 to 4609)

Direct Submission
Submitted (21-APR-1997) Medicine, Howard Hughes Medical Institute
at the University of California, San Diego, 9500 Gilman Drive,
La Jolla, CA 92093-0648, USA

3 (bases 1 to 4609)

Torchia, C. and Rosenbergo, M.G.
Direct Submission
Submitted (06-MAR-1998) Medicine, Howard Hughes Medical Institute
at the University of California, San Diego, 9500 Gilman Drive,

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AF000581

LOCUS AF000581 4609 bp MRNA

DEFINITION

AF000581
ACCESSION
GT:2934905

AF 000001
VERSION
KEYWORDS

KEYWORDS
house mouse

SOURCE	ORGANISM	Mus muscu
1		
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Eukaryotae

Mammalia;

REFERENCE

AUTHORS
TORCHIA, S.
Class. C. H.

THE TRANS-GLASS, C.

FILE
nuclear-

JOURNAL Nature 38

MEDLINE 97336097

REFERENCE

AUTHORS

TITLE	DIRECTOR
SECRET	SECRET

JOURNAL OF SUBMITTIONS at the U

C. M. M. 3

REFERENCE

AUTHORS Torchia,

TITLE	Direct S
1. <u>General Information</u>	
2. <u>Project Description</u>	
3. <u>Objectives</u>	
4. <u>Methodology</u>	
5. <u>Results</u>	
6. <u>Conclusions</u>	
7. <u>References</u>	
8. <u>Appendices</u>	
9. <u>Other</u>	

JOURNAL
Submitted

at the U

REMARK	C.M.M. 345, La Jolla, CA 92093-0648, USA
COMMENT	Sequence update by submitter
FEATURES	On Mar 6, 1998 this sequence version replaced
source	Location/Qualifiers
	1. .4609

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1220 a 1242 c 1191 g 955 t 1 others
BASE COUNT
ORIGIN

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Db	1	GGCGCGAACGGATCAAAAGAATTGCTGAACAGTGGACTCCGAGATCGGTAAACGAAC	60			
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Qy	211	tagagaaaaac--ttgtagccactggccagtgattccgaaaaacgcgaattggcattgtg	267			
Db	120	TAGGGAAAGCTCTTTGGATCCGCTGGCGGCTGAGTCTCGGAAACGCCAACTGCCCTGTG	179			
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Db	180	ATGCCCCAGGACAGGGGGCTTGCTACAGTGTGTGAGAACTGGCGAGGGGAGCAGGAGACA	239			
Qy	328	aatatatgaagaaattggctgagctgatattcgcgaacttagtgatatattgcaatttca	387			
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Qy	4293	aattggccaggaacagctccttttccagcagcaggtttggccacacagggggaatcctgca	4352
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Qy	4353	gtgtatagtagtggtcacatgaatggcagcagtggtccatgggacagatgaactgaac	4412
Db	4196	GCTTACAACATGGTGCATATGAACAGCAGCGGTGGGCCTTGGGACAGATGGCCATGACC	4255
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Db	4256	CCCATGCCCCATGCTGGCATGCCATGGCCCGCCGATCAGAAATACTGCTGACATCTCCCT	4315
Qy	4473	accaggaacctcttaaggaaacacactgtacaaatgacactgacatgattattgggaagg	4532
Db	4316	ACTGGGAC-----TGACTGTACAGATCACATGTCACAGGATCATCAGAGCTGGCGGC	4368
Qy	4533	aatcattgtccaggcatccatcttgaagaaaggaccagctttgagctccatccaagggt	4592
Db	4369	GAGTCATTGCTAAGCATCCAGCTTGGAAACAGAGGCC-----AGCTGACACGACG	4420
Qy	4593	attttaagtgatgctatttgacgagcagctgattttaagccgaagggaataatctacgtg	4652
Db	4421	GGGGTCTGTGCTCATTTGAGCAGAGCTGGGTCT--CGCTGAAGCGCACTGTCTACCTG	4478
Qy	4653	tttttccccctctctctgctgtgtatcatg	4683
Db	4479	ATCCCCCTGCTCTGTGGCAAGGTGTCG	4509
RESULT	6		
LOCUS	HSU80737		
DEFINITION	Homo sapiens CAGH16 mRNA, complete cds	PRI	18-DEC-1997
ACCESSION	U80737.1	GI:2565049	